

• Title: **JP2002088627A2: FIBER GLASS MAT, METHOD AND LAMINATE**

Country: **JP Japan**

Kind: **A2 Document Laid open to Public inspection i**

Inventor: **JAFFEE ALAN MICHAEL;**

Assignee: **JOHNS MANVILLE INTERNATL INC**  
[News, Profiles, Stocks and More about this company.](#)

Published / Filed: **2002-03-27 / 2001-07-19**

Application  
Number: **JP2001000219595**

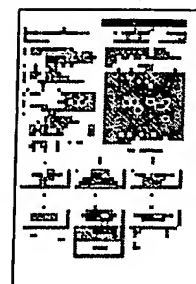
IPC Code: **D04H 1/58; B32B 5/24; B32B 27/42; D04H 1/42;**  
**D21H 13/40; D21H 17/48;**

Priority Number: **2000-07-19 US2000000619430**

Abstract: **PROBLEM TO BE SOLVED:** To obtain a mat comprising glass fibers useful as a reinforcement and a dimensional stabilizer for preparing a large number of inorganic, polymeric and/or natural fibrous webs and foam laminate products, to provide a method for producing the mat and to obtain a laminate.

**SOLUTION:** This mat is obtained by preparing the mat by wet laying a slurry containing the glass fibers and novolac resin particles and further adding an aqueous solution or a slurry containing a cross-linking agent for the novolac resin. The method for producing the mat is provided and the laminate is characterized as comprising the fiber glass mat.

**COPYRIGHT: (C)2002,JPO**



[View  
Image](#)

1 page